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US Dept. of Commerce Pat. & Trademark Office

Attorney's Docket No. 23091

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 USC 371

US, Application No. (if known)

INTERNATIONAL APP. NO. PCT/DE03/01834

INTERNATIONAL FILING DATE
4 June 2003

PRIORITY DATE CLAIMED

10 June 2002

TITLE OF INVENTION

HARD METAL SUBSTRATE BODY AND METHOD FOR PRODUCING THE SAME

APPLICANT(S) FOR DO/EO/US Dieter KASSEL et al

Appl	icant	herewith submits to the United States Designated/Elected Office (DO/EU/US) the following.
1.		This is a FIRST submission of items concerning a filing under 35 USC 371.
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371.
3.		This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather
		than delay examination until the expiration of the applicable time limit set in 35 USC 317(b) and PCT Articles 22 and 39(1).
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the
٦.	_	earliest claimed priority date.
5.		A copy of the International Application as filed (35 USC 371(c)(2)).
		a. is transmitted herewith (required only if not transmitted by the International Bureau.
		b. \square has been transmitted by the International Bureau.
		c. \square is not required, as the application was filed in the United States Patent Office.
6.		A translation of the International application into English.
7.		Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)).
		a. \square are transmitted herewith (required only if not transmitted by the International Bureau.
		b. have been transmitted by the International Bureau.
		c. have not been made; however the time limit for making such amendments has NOT expired.
		d. have not been made and will not be made.
8.		A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3).
9.		An oath or declaration of the inventor(s) (35 USC 371(c)(4).
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36
		(35 USC 371(c)(5)).
Item	s 11.	to 16. below concern documents or information included:
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.		An Assignment for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is
		included.
13.		A FIRST preliminary amendment.
		A SECOND or SUBSEQUENT preliminary amendment.
14.		A substitute specification.
15.		A change of power of attorney and/or address letter.
16.		Other items of information.
		Drawing (8 sheets)
		References
		PTO-1449

Herbert Dubno, Reg.

US Application no (if known) Attorney's Docket No. International Application no. PCT/DE03/01834 ATIONS PTO USE ONLY 17. The following fees are submitt Basic National Fee (37 CFR 1.492(a)(1)-(5): Search report has been prepared by the EPO or JP\$950.00 Int'l prel. exam. fee paid to USPTO (37 CFR 1.482) \$750.00 No int'l prel. exam. fee paid to USPTO (37 CFR 1.482) but int'l search fee paid to USPTO (37 CFR 1.445(a)(2) \$790.00 Neither int'l prel. exam fee (37 CFR 1.482) nor int'l search fee (37 CFR 1.455(a)(2)) paid to USPTO\$1110.00 Intl. prel. exam. fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Art. 33(2-4) \$110.00 \$1,110 ENTER APPROPRIATE BASIC FEE AMOUNT Surcharge of \$130.00 for furnishing oath or declaration later than \square 20 \square 30 months from the earliest claimed priority date (37 CFR 1.492(e)). NO. FILED NO. EXTRA RATE **CLAIMS** \$18 \$0 0 Total claims 12 0 0 \$88 \$0 Ind. claims 300 MULTIPLE DEP. CLAIM(S) (if applicable) (see prel. amt.) TOTAL OF ABOVE CALCULATIONS \$1,000 Reduction of ½ for filing by small entity, if applicable. Verified Small Entity Statement \$0 must also be filed (37 CFR 1.2, 1.27, 1.28) \$1,000 **SUBTOTAL** Processing fee of \$130.00 for furnishing the English translation later than □ 20 □ 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE \$1,000 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The Assignment may be accompanied by an appropriate PTO-1595 cover sheet (37 CFR 3.28, 3.39) TOTAL FEES ENCLOSED \$1,000 Amt to be refunded Amt to be charged a.

A check in the amount of \$ to cover the above fees is enclosed b. \square Please charge my deposit account 18-2025 \$ to cover the above fees. A copy of this sheet is enclosed. c. 🔳 Please charge the amount due to the credit card identified in the attached PTO-2038. d.

The commissioner is authorized to charge any additional fees which may be required or credit any overpayment to deposit account 18-2025. A copy of this sheet is enclosed e. A PTO-2038 in the amount of \$ to cover recordal of the Assignment is enclosed NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

The Firm of Karl F. Ross P.C.

Send all correspondence to:

'n

Inventor

Filed

For

Patent App.

IN THE U.S. PATENT AND TRADEMARK OFFICE

bein osited with the United States Postal Service as first class mail or as Express Mail if the number of the Express Mail mailing label is provided below in an envelope addressed to: Commissioner of Patents and Tra 20231, on

Express

Not known (US Nat'l phase of PCT/DE03/91834

Concurrently herewith

Dieter KASSEL et al

HARD METAL SUBSTRATE BODY AND METHOD FOR PRODUCING THE SAME

Hon. Commissioner of Patents Box 1450Alexandria, VA 22313-1450

RECORD OF TRANSMITTAL -- PCT APPLICATION

- PCT Transmittal
- PCT Application
- Translation
- Sheets of Drawing (8)
- PCT Declaration
- PCT Documents
- International Search Report
- Preliminary Amendment
- Assignment
- Reference(s) with PTO-1449
- PTO-2038 for Official Fees

\$1,000.00 Basic Fee (Large Entity) \$00.00 Ind. claims in excess of 3 \$00.00 Claim in excess of 20

> \$1000.00 Total

Please charge any fees not covered by an enclosed PTO-2038 to account 18-2025 of the undersigned.

9 December 2004

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Herbert Dubno, Reg. 19,752

Respectfully submitted, The Firm of Karl F./Ross P.C.

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